Electronic Acknowledgement Receipt					
EFS ID:	2156239				
Application Number:	10647058				
International Application Number:					
Confirmation Number:	1588				
Title of Invention:	Systems and methods for representing units of information manageable by a hardware/software interface system but independent of physical representation				
First Named Inventor/Applicant Name:	J. Patrick Thompson				
Customer Number:	41505				
Filer:	David M. Platz				
Filer Authorized By:					
Attorney Docket Number:	MSFT-1748/302722.01				
Receipt Date:	04-SEP-2007				
Filing Date:	21-AUG-2003				
Time Stamp:	19:30:51				
Application Type:	Utility under 35 USC 111(a)				

# Payment information:

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1 Mis	Miscellaneous Incoming Letter	TransmittalMSFT1748.pdf	39086	no	4
	Miscellaneous incoming Letter		45a36625cff3fc619bab702bbfe525befc 1d6a2a		
Warnings:					

Information:								
2		ReplyMSFT1748.pdf	70120	yes	15			
			09c565ff4f0989c80bb3ffcd87e26e7cc9 8b4780					
Multipart Description/PDF files in .zip description								
	Document Description		Start	End				
	Amendment - After Non-Final Rejection		1	1				
	Specification		2	2				
	Claims		3	12				
	Applicant Arguments/Remarks Made in an Amendment		13	15				
Warnings:								
Information:								
Total Files Size (in bytes): 109206								

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.